

## **Safeguards and Security (RL-0020)**

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*Hanford Patrol New Hire Candidate Testing*

## Overview

This section addresses Project Baseline Summary (PBS) RL-0020, *Safeguards and Security* (SAS).

NOTE: Unless otherwise noted, all information contained herein is as of the end of June 2007.

## Notable Accomplishments

- Performed safety evaluation of Federal Law Enforcement Training Center (FLETC) lesson plans for use at PTA facilities in support of HAMMER; found acceptable.
- Completed successful Force on Force exercise.
- Completed first phase of Tactical Multiple Integrated Laser Engagement System (MILES) Training for all Hanford Patrol shifts.
- Completed 200W Repeater System installation.
- Demonstrated Safeguard's new LANMAS system to Pantex - who will use the Hanford model to develop their new system.

## FY 2007 FH Funds vs. Spend Forecast (\$M)

|                             | Projected FY 2007<br>Funding | FY 2007 Fiscal Year<br>Spend Forecast | Variance |
|-----------------------------|------------------------------|---------------------------------------|----------|
| RL-20 Safeguards & Security | \$ 84.9                      | \$ 79.8                               | \$ 5.0   |

## Schedule/Cost Performance (\$M)

| Safeguards & Security                   | Budgeted<br>Cost of<br>Work<br>Scheduled | Budgeted<br>Cost of<br>Work<br>Performed | Actual Cost<br>of Work<br>Performed | Schedule<br>Variance \$ | Schedule<br>Variance % | Cost<br>Variance \$ | Cost<br>Variance % | Budget At<br>Completion<br>(FY07/<br>CTD) |
|---|--|--|-------------------------------------|-------------------------|------------------------|---------------------|--------------------|---|
| Current Period (Month)                  | \$6.8                                    | \$6.9                                    | \$6.8                               | \$0.0                   | 0.6%                   | \$0.1               | 1.1%               | \$78.4                                    |
| Cumulative-to-Date<br>(FY 2004-Present) | \$243.2                                  | \$242.5                                  | \$236.9                             | -\$0.7                  | -0.3%                  | \$5.7               | 2.3%               | \$337.5                                   |

Numbers are rounded to the nearest \$0.1M.

## Schedule/Cost Performance (\$M), continued

**CTD Schedule Performance (-\$0.7M/-0.3%):** The schedule variance is within reporting parameters (> +/-10% and > +/- \$1.0M); no variance explanation required.

**CTD Cost Performance (+\$5.7M/+2.3%):** The cost variance is within reporting parameters (> +/- 10% and > +/- \$1.0M); no variance explanation required.

### Performance Analysis CTD and Monthly (\$M)

